Vinoth Kumar G

Guindy, Chennai

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Email: vinothbalan64@gmail.com

Python Developer

- An emerging software developer with strong knowledge in python with hands on experience in multiple POCs and projects.
- Holding a strong learning orientation and technical problem-solving skills

Professional Experience

Laserbeam Software *Solutions is a global compensation and performance management product company with headquarters in California*
www.laserbeamsoftware.com

Python developer – July, 2018 to present

As a Python developer, I am responsible for assisting the analytics team in exploring and integrating new technologies and assisting with developing server-side logic as well as resolving day to day operational issues.

- Developed Restful Web API's using python (Restful Web Service) to make Predictive Analysis using Flask, MongoDB and SQL
- Configuring Apache web server and Hosting Python WEB API's on the Apache (AWS Linux Instance)
- Developed Multi-Tenant in Python Application
- Auto column mapping using NLTK
- Easy screen recruitment application using NLTK
- Developed AWS S3 files downloader using Python
- POC for data visualization applications
- POC for Metabase

Certification

1. **Python for Data Science**
   a. An online non-credit course authorized by IBM and offered through Coursera

2. **Introduction to MongoDB**
   a. An online non-credit course authorized by MongoDB Inc. and offered through Coursera

Skills

- Python
- Pandas, NLTK
- C, C++, Bootstrap, HTML

- AWS, Web crawler
- MySQL, MongoDB
- Flask, Web application development

Education

- MCA with CGPA 8.0 from College of engineering, Anna University, May -2018
- BCA with CGPA 7.7 from Christ College, Tamil Nadu, May -2015

Other Projects

- Classification of songs based on the emotional content in the lyrics
- Home based security system using Arduino

Personal Profile

- Date of Birth   : 27-May-1995
- Languages   : English, Tamil, Telugu
- Permanent address   : 1/15 Post Office Street ,
                                                      Nemili, Tiruttani(taluk), Thiruvallur(district)

Thank you,

(Vinoth Kumar G)